## **Certificate of Analysis**

## α-Demethylnaproxen

Cat. No.: HY-W086896
CAS No.: 23981-47-7
Batch No.: 236012

Chemical Name: 2-Naphthaleneacetic acid, 6-methoxy-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{13}H_{12}O_3$  Molecular Weight: 216.23

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.68%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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